5' TCGAGGGTATCATGTTCACACACACAGTTAGGG 3' } 10
3' AGCTCCCATAGTACAAGTGTGTGTGTCAATCCC 5'

5' TCGAGGGTA 3' 8 →
3' AGCTCCCATAGTACAAGTGTGTGTGTCAATCCC 5'

16 ← Sequencing Reaction Products

20   TCGAGGGTATCATGTTCA
22   TCGAGGGTATCATGTTCACA
24   TCGAGGGTATCATGTTCACACA   } 18
26   TCGAGGGTATCATGTTCACACACA
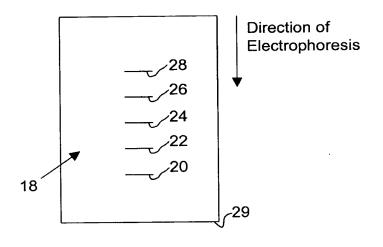28   TCGAGGGTATCATGTTCACACACACA

Fig. 1

Direction of
Electrophoresis

28

26

24

22

20

18

29

Fig. 2

FIG.3